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IBM Docket No.: BU9-99-175

## DECLARATION AND POWER OF ATTORNEY

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for As a below named inventor, I hereby declare that:

As a below manner	itizenship are as stated below next	to my name; I believe I am the original	matter which is claimed and for
My residence, post office address and cone name is listed below) or an original which a patent is sought on the invention	in first and joint inventor (if plural ion entitled: COPPER PAD STR	UCTURE	
the specification of which:			·
(check one)			and on
	Cori	and was	s amended on
was filed on	, as Application Seri	above identified specification, including	ng the claims, as amended by any
that I have reviewed a	and understand the contents of the	200.0	_
I hereby state that I have amendment referred to above.	L' L'a motorial to i	the patentability of this application in	accordance with Title 37, Code of
I described the duty to disclose	information which is material	•	100
Federal Regulations, § 1.56.	or Illiand States CC	yde. § 119 of any foreign application(s)	for patent or inventor's certificate
I hereby claim foreign priority benef listed below and have also identifi application on which priority is cla	its under Title 35, Office States of ed below any foreign application imed:	ode, § 119 of any foreign application(s) for patent or inventor's certificate have	nig u o
application on which process			
Prior Foreign Application(s):		Day/Month/Year	Priority Claimed
Mushar	Country	ti de lie	ted below and, insofar as the subject
of Title 35, United States Code, Regulations, § 1.56 which occur application:	application is not disclosed in the p § 112, I acknowledge the duty red between the filing date of the	of any United States application(s) list prior United States application in the ma to disclose material information as de prior application and the national or	ted book and the first paragraph anner provided by the first paragraph efined in Title 37, Code of Federal PCT international filing date of this
Prior U.S. Applications:		Status	
	Filing Date		f and belief are believed
Serial No.		ga are true and that all statements made	on information and corresponds habite by
I hereby declare that all statement to be true; and further that these	ts made herein of my own knowled statements were made with the kn redex Section 1001 of Tide 18 of the	ge are due that willful false statements a towledge that willful false states Code and that such willful.	on information and belief are believed and the like so made are punishable by ful false statements may jeopardize the
fine or imprisonment, or both, ur	y patent issued thereon.		and transact all business in the Patent
an indication of all	A Director to a		and troncact all business are

validity of the application or any patent issued thereon.

As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Mark F. Chadurjian (Reg. No. 30,739), Richard M. Kotulak (Reg. No. 27,712), James M. Leas (Reg. No. 20,700), Richard M. Kotulak (Reg. No. 27,712), James M. Leas (Reg. No. 20,700), Richard M. Kotulak (Reg. No. 27,712), James M. Leas (Reg. No. 20,700), Richard M. Kotulak (Reg. No. 27,712), James M. Leas (Reg. No. 20,700), Richard M. Kotulak (Reg. No. 27,712), James M. Leas (Reg. No. 20,700), Richard M. Kotulak (Reg. No. 27,712), James M. Leas (Reg. No. 20,700), Richard M. Kotulak (Reg. No. 27,712), James M. Leas (Reg. No. 20,700), Richard M. Kotulak (Reg. No. 27,712), James M. Leas (Reg. No. 20,700), Richard M. Kotulak (Reg. No. 27,712), James M. Leas (Reg. No. 20,700), Richard M. Kotulak (Reg. No. 20,700 and Trauchian Office Commercial Indian L. Chaddijian (Reg. 10. 30,737), Robert A. Walsh (Reg. No. 26,516), Howard J. Walter, No. 34,372), William D. Sabo (Reg. No. 27,465), Eugene I. Shkurko (Reg. No. 36,678), Robert A. Walsh (Reg. No. 26,516), Howard J. Walter, No. 34,372), William D. Sabo (Reg. No. 27,465), Eugene I. Shkurko (Reg. No. 36,678), Robert A. Walsh (Reg. No. 26,516), Howard J. Walter, No. 34,372), William D. Sabo (Reg. No. 27,465), Eugene I. Shkurko (Reg. No. 36,678), Robert A. Walsh (Reg. No. 26,516), Howard J. Walter, No. 34,372), William D. Sabo (Reg. No. 27,465), Eugene I. Shkurko (Reg. No. 36,678), Robert A. Walsh (Reg. No. 36,678), Robert A. Walsh (Reg. No. 26,516), Howard J. Walter, No. 34,372), William D. Sabo (Reg. No. 27,465), Eugene I. Shkurko (Reg. No. 36,678), Robert A. Walsh (Reg. No. 26,516), Howard J. Walter, No. 34,372), William D. Sabo (Reg. No. 27,465), Eugene I. Shkurko (Reg. No. 36,678), Robert A. Walsh (Reg. No. 36,678), Robert A. Walsh (Reg. No. 26,516), Howard J. Walter, No. 36,678), Robert A. Walsh (Reg. No. 26,516), Howard J. Walter, No. 36,678), Robert A. Walsh (Reg. No. 26,516), Howard J. Walter, No. 36,678), Robert A. Walsh (Reg. No. 26,516), Howard J. Walter, No. 36,678), Robert A. Walsh (Reg. No. 26,516), Howard J. Walter, No. 36,678), Robert A. Walsh (Reg. No. 26,516), Howard J. Walter, No. 36,678), Robert A. Walsh (Reg. No. 26,516), Howard J. Walter, No. 36,678), Robert A. Walsh (Reg. No. 26,516), Howard J. Walter, No. 36,678), Robert A. Walsh (Reg. No. 26,516), Howard J. Walter, No. 36,678), Robert A. Walsh (Reg. No. 26,516), Howard J. Walter, No. 36,678), Robert A. Walsh (Reg. No. 26,516), Howard J. Walter, No. 36,678), Robert A. Walsh (Reg. No. 26,516), Ivo. 34,372), William D. Saud (Reg. No. 21,403), Eugene I. Shkurko (Reg. No. 30,076), Robert A. Walsh (Reg. No. 20,316), Howard J. Walter, Jr. (Reg. No. 24,832), Christopher A. Hughes (Reg. No. 26,914), Edward A. Pennington (Reg. No. 32,588), John E. Hoel (Reg. No. 26,279), Jr. (Reg. No. 24,832), Christopher A. Hughes (Reg. No. 26,914), Edward A. Pennington (Reg. No. 32,588), John E. Hoel (Reg. No. 26,279), Jr. (Reg. No. 24,832), Christopher A. Hughes (Reg. No. 26,914), Edward A. Pennington (Reg. No. 32,588), John E. Hoel (Reg. No. 26,279), Jr. (Reg. No. 24,832), Christopher A. Hughes (Reg. No. 26,914), Edward A. Pennington (Reg. No. 32,588), John E. Hoel (Reg. No. 26,279), Jr. (Reg. No. 24,832), Christopher A. Hughes (Reg. No. 26,914), Edward A. Pennington (Reg. No. 32,588), John E. Hoel (Reg. No. 26,279), Jr. (Reg. No. 24,832), Christopher A. Hughes (Reg. No. 26,914), Edward A. Pennington (Reg. No. 32,588), John E. Hoel (Reg. No. 26,279), Jr. (Reg. No. 26,914), Edward A. Pennington (Reg. N JI. (Reg. 170. 24,032), Christopher A. Hughes (Reg. 170. 20,714), Edward A. Fehlington (Reg. 170. 32,300), John E. 1701 (Reg. 170. 20,275), Joseph C. Redmond, Jr. (Reg. No. 18,753), Richard A. Henkler (Reg. No. 39,220), Sean M. McGinn (Reg. No. 34, 386), and Frederick W.

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